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# FIERY E-7000 SERVICE MANUAL

*Gestetner* **LANIER** **RICOH** **SAVIN**



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***Ricoh Corporation***

# **LEGEND**

PRODUCT CODE	COMPANY			
	GESTETNER	LANIER	RICOH	SAVIN
G815		Fiery E-7000		

# **DOCUMENTATION HISTORY**

REV. NO.	DATE	COMMENTS
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Read this "Safety Information" carefully before you use this product.  
For safety, please follow the instructions in information slip.

## SAFETY INFORMATION

When using this machine, the following safety precautions should always be followed.

### Safety During Operation

In this manual, the following important symbols are used:

#### **WARNING**

Indicates a potentially hazardous situation which, if instructions are not followed, could result in death or serious injury.

#### **CAUTION**

Indicates a potentially hazardous situation which, if instructions are not followed, may result in minor or moderate injury or damage to property.

#### **WARNING**

- Connect the power cord directly into a wall outlet and never use an extension cord.
- Disconnect the power plug (by pulling the plug, not the cable) if the power cable or plug becomes frayed or otherwise damaged.
- To avoid hazardous electric shock, do not remove any covers or screws other than those specified in this manual.
- Turn off the power and disconnect the power plug (by pulling the plug, not the cable) if any of the following occurs:
  - You spill something into the machine.
  - You suspect that your machine needs service or repair.
  - The external housing of your machine has been damaged.

#### **CAUTION**

- Protect the machine from dampness or wet weather, such as rain and snow.
- Unplug the power cord from the wall outlet before you move the machine.  
While moving the machine, you should take care that the power cord will not be damaged under the machine.
- When you disconnect the plug from the wall outlet, always pull the plug (not the cable).
- Risk of explosion if battery is replaced by an incorrect type.
- Dispose of used batteries according to the instructions.

### **⚠ ACHTUNG (Deutsch)**

- Die batterie darf nur durch eine des gleichen Typs ersetzt werden, da anderenfalls Explosionsgefahr besteht.
- Sie die debrauchten Batterien entsprechend den gegebenen Anweisungen.

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### **Power Cord Precautions:**

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To reduce the risk of electric shock or damage to the equipment:

- User the appropriate power cord which was set up by your manufacturer's authorized service provider.
- Do not place objects on AC power cords or cables. Arrange them so that no one may accidentally step on or trip over them.
- Do not pull on a cord or cable. When unplugging from the electrical outlet, grasp the cord by the plug.
- Do not disable the power cord grounding plug. The grounding plug is an important safety feature.
- Plug the power cord into a grounded (earthed) electrical outlet that is easily accessible at all times.

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### **Power Supply:**

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The socket-outlet shall be installed near the product and shall be easily accessible.

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### **Netzanschluss: (Deutsch)**

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Die Wandsteckdose sollte in der Nähe Geräts installiert und leicht zugänglich sein.

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### **Warning:**

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Use of controls, adjustment or performance of procedures other than those specified in this manual may result in hazardous radiation exposure.

## **IMPORTANT SAFETY NOTICES**

### **PREVENTION OF PHYSICAL INJURY**

1. Before disassembling or assembling parts of the controller, make sure that the AC power cord is unplugged.
2. The wall outlet should be near the controller and easily accessible.
3. Note that some components of the controller are supplied with electrical voltage even if the main power switch is turned off.
4. If any operation check has to be made with exterior covers off while the main switch is turned on, keep hands away from electrified or mechanically driven components.

### **OBSERVANCE OF ELECTRICAL SAFETY STANDARDS**

1. The controller must be installed and maintained by a customer service representative who has completed the training course on the controller.
2. The danger of explosion exists if the battery on the motherboard is incorrectly replaced. Replace the battery only with the equivalent type recommended by the manufacturer. Discard the used motherboard battery in accordance with the manufacturer's instructions and local regulations.

### **SAFETY AND ECOLOGICAL NOTES FOR DISPOSAL**

1. Dispose of replaced parts in accordance with local regulations.
2. When keeping used lithium batteries in order to dispose of them later, do not put more than 100 batteries per sealed box. Storing larger numbers or not sealing them apart may lead to chemical reactions and heat build-up.

This manual uses several symbols.

Symbol	What it means
	Refer to section number/document
	Screw
	Connector

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